

In the claims:

Claims 1-114 (canceled).

115. (Original) An epoxy topcoat comprising a cured mixture that is formulated from
an epoxy resin,
an epoxide-containing toughening agent,
optionally, an ultraviolet light stabilizer,
a pigment,
a glass fiber thixotrope and impact toughening agent,
an optional abrasive aggregate,
an optional fire retardant,
an amine curing agent, and
a rubber toughening agent.
116. (Original) The epoxy topcoat of claim 115, wherein the glass fiber is present and wherein
the glass fiber has average fiber diameter of about 0.2 to about 5 microns and a surface area as
measured by BET of about 0.01 to about 25 meters squared per gram.
117. (Original) The epoxy topcoat of claim 115, wherein the topcoat is formulated from about
10 to about 50 percent of the amine curing agent.
118. (Original) The epoxy topcoat of claim 115, wherein the topcoat is formulated from about
0.01 to about 10 percent of the epoxide-containing toughening agent.
119. (Original) The epoxy topcoat of claim 115, wherein the topcoat is formulated from about
0.01 to about 10 percent of the ultraviolet light stabilizer.
120. (Original) The epoxy topcoat of claim 115, wherein the topcoat is formulated from about
0.01 to about 45 percent of the abrasive aggregate.

121. (Original) The epoxy topcoat of claim 115, wherein the topcoat is formulated from about 0.01 to about 10 percent of the glass fiber.

122. (Original) The epoxy topcoat of claim 115, wherein the topcoat is formulated from about 0.01 to about 20 percent of the fire retardant.

123. (Original) The epoxy topcoat of claim 115, wherein the topcoat is formulated from about 0.01 to about 30 percent of the pigment.

124. (Original) The epoxy topcoat of claim 115, wherein the topcoat is formulated from about 20 to about 90 percent of the epoxy resin.

125. (Original) The epoxy topcoat of claim 115, wherein the topcoat is formulated from about 4 to about 20 percent of the rubber toughening agent.

126. (Original) The epoxy topcoat of claim 115, wherein the epoxide-containing toughening agent contains sulfur.

127. (Original) The epoxy topcoat of claim 115, wherein the epoxide-containing toughening agent is a polysulfide, a polythioether, or a combination thereof.

Claims 128-172 (canceled).

173. (Previously presented) The epoxy topcoat of claim 115 wherein the rubber toughening agent is an amine-terminated butadiene nitrile, a carboxy-terminated butadiene nitrile, or combination thereof.

174. (Previously presented) The epoxy topcoat of claim 115, wherein the glass fiber has an average fiber diameter of about 0.2 to about 5 microns and a surface area as measured by BET of

about 0.01 to about 25 meters squared per gram; wherein the topcoat is formulated from about 10 to about 50 percent of the amine curing agent; wherein the topcoat is formulated from about 0.01 to about 10 percent of the epoxide-containing toughening agent; wherein the topcoat is formulated from about 0.01 to about 10 percent of the ultraviolet light stabilizer; wherein the topcoat is formulated from about 0.01 to about 10 percent of the glass fiber; wherein the topcoat is formulated from about 20 to about 90 percent of the epoxy resin; wherein the topcoat is formulated from about 4 to about 20 percent of the rubber toughening agent; and wherein the epoxide-containing toughening agent is a polysulfide, a polythioether, or a combination thereof.

175. (New) An epoxy coating formulated from (a) an amine curing agent, (b) an epoxide-containing toughening agent, (c) an epoxy resin, (d) a rubber toughening agent, and (e) an optional fire retardant, an optional glass fiber thixotrope and impact toughening agent, a pigment, a corrosion inhibitor, a moisture penetration inhibitor, an ultraviolet light stabilizer, an optional abrasive aggregate, or a combination thereof.

176. (New) The coating of claim 175, wherein the coating is prepared from about 20 to about 60 percent of the amine curing agent.

177. (New) The coating of claim 175, wherein the coating is formulated from about 0.01 to about 30 percent of the epoxide-containing toughening agent.

178. (New) The coating of claim 175, wherein the coating is formulated from about 0.01 to about 15 percent based on the total weight of the coating of the corrosion inhibitor.

179. (New) The coating of claim 175, wherein the coating is formulated from about 0.01 to about 10 percent based on the total weight of the coating of the glass fiber.

180. (New) The coating of claim 175, wherein the coating is formulated from about 0.01 to about 3 percent based on the total weight of the coating of an moisture penetration inhibitor.

181. (New) The coating of claim 175, wherein the coating is prepared from about 0.01 to about 35 percent based on the total weight of the coating of the fire retardant.
182. (New) The coating of claim 175, wherein the coating is prepared from about 10 to about 90 percent based on the total weight of the coating of the epoxy resin.
183. (New) The coating of claim 175, wherein the coating is prepared from about 4 to about 40 percent based on the total weight of the coating of the rubber toughening agent.
184. (New) The coating of claim 175, wherein the coating is prepared from about 0.01 to about 30 percent based on the total weight of the coating of the pigment.
185. (New) The coating of claim 175, wherein the coating is prepared from about 0.01 to about 10 percent based on the total weight of the coating of the ultraviolet light stabilizer.
186. (New) The coating of claim 175, wherein the coating is prepared from about 0.01 to about 45 percent based on the total weight of the coating of the abrasive aggregate.
187. (New) The coating of claim 175, wherein the coating is substantially free of solvents.
188. (New) The coating of claim 175, wherein the glass fiber is present and has average fiber diameter of about 0.2 to about 5 microns and a surface area as measured by BET of about 0.01 to about 25 meters squared per gram.
189. (New) The coating of claim 175, wherein the epoxide-containing toughening agent contains sulfur.
190. (New) The coating of claim 175, wherein the epoxide-containing toughening agent is a polysulfide, a polythioether, or a combination thereof.